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IRVING CROWLEE

## GRAMMATICAL NOTICES

## OF THE <br> BURMESE LANGUAGE ： <br> 

BY A．JUDSON．

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MAULMAIN ：

AMERICAN BAPTIST MISSION PRESS：
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This work is printed, with a few corrections, from a manuscript prepared twenty six years ago, when the author had not a very extensive acquaintance with the Burmese language. He would not, however, have consented to publish it, had he not been satisfied, on a careful examination, that it exhibits a correct outline of the principles of the language, however deficient it may be in grammatical details.
$1 t$ is committed to the press, as the most ready way of meeting frequent applications for the loan of the manuscript, and in the hope of stimulating some more industrious and ambitious person to furnish a work that shall deserve to be called a Grammar of the language; for the present slender compilation aspires to no higher title, than that of "Grammatical Notices."

Maulmain, July, I842.









$\qquad$






32 a as in america.
Caa.".. fate.
$32 D a$ as in father.
$\mathfrak{m}$ el worm pin.
Ilex as in feet.
3) ai as in hair.
$\left.\begin{array}{l}6 \sqrt{x}) \text { auasin on } \\ \sqrt{2}] \text { an as in on }\end{array}\right\}$
$63 \delta_{\text {au as in andiance. }}$ ¿ oo as en go do full $\}$ \&00a0 in good or full)
To a in food on rules

## GRAMMATICAL NOTICES, \&c.

## THE ALPHABET.

The Burmese alphabet consists of ten vowels, ૦ิ ๆ, and thirty two consonants, అ్రయ్రీ:

> Vowels.



Consonants.
๓ $\mathrm{k} a$, ○ $\mathrm{hk} a$, ○ $\mathrm{g} a$, లు $\mathrm{g} a$, $\mathrm{c} \mathrm{ng} a ;$ © ts a, 20 hts, © dz, ण dz, 已' 巳 ny;
$\varepsilon_{\mathrm{t}}^{\mathrm{t} a,} \quad$ g ht, \& $\mathrm{d} a$, ข $\mathrm{d} a, \cos \mathrm{n} a$;
On ta, $\infty$ ht a, s $\mathrm{d} a, \bigcirc \mathrm{~d} a$, \$ $\mathrm{n} a$;
$\cup \mathrm{p} a, \quad \cup \mathrm{hp} a, \cup \mathrm{~b} a, \quad \backsim \mathrm{~b} a, \quad \mathrm{ma}$;
๗ ya, ๆ $\mathrm{r} a$, cola, ○ $\mathrm{w} a$,
$\infty$ th a, of ha, \& la.
According to this arrangement, the first twenty five consonants are distributed into five classes.

The letters of the first or $m$ class are guttur-

 are cerebrals, $9 \%$ co ; those of the fourth or $\infty$ class are dentals, s\&on ; and those of the fifth or 0 class are labials, অygoo.

The first letter of each class is a simple articuation, smooth and soft ; the third is the same, rough and hard; the second is the aspirate of the first ; the fourth, according to the Sungskrit system, whence the alphabet is derived, is the aspirate of the third, but according to the Burmese pronunciation, is the same; and the fifth is the corresponding nasal.

The pronunciation of the cerebrals and the dentals, though different in the Sungskrit, is the same in the Burmese.

Of the seven remaining consonants, five are liquids, viz. $0, ~ ๑, \infty, \infty$, and $\S ; 00$ is properly a sibilant, but pronounced th, and $\cup$ is an aspirate.

The cerebrals and the letter \& are found only in words derived from the Sungskrit or Pali.


I2 a as in Dmerica 925 as long ao in 7 aither

The names and powers of the letters are as follows:-

## Vowels.

32, $\quad a$ short, as in America.
รจว, a long, as in father.
$\begin{array}{ll}\mathscr{N}, & e e, \text { as i in pin. } \\ \mathscr{D}, & \text { ee, as in feet. }\end{array}$
$\left.\begin{array}{l}\text { e, } \\ ,\end{array}\right\} \quad o o$ as in good, or $u$, as in full.
个, oo, as in food, or u, as in rule.
C, as, as a in fate.
हд, $\quad a i$, as in hair.
(9), (Oup, au, as o in on.

6 (3) $)$ au, as in audience.

## Consonants.

$\mathcal{N a m e}$.
$\infty$ ©
อใช่, curved hka, ocof, small ga, ขుก్రి: great ga,

Power. k , as in king. $\mathrm{hk}, \mathrm{k}$ aspirated.
g , as in good. the same.
$\mathcal{N a m e}$.
Power.
C, nga,
ocq:, round tsa,
2008§, twisted htsa,
๑ठे, divided dza,

2 or 20, nya,

GOS0, duck hta,
 ขढ๑〇Sर, water-dipper da, the same. m
$\infty \bigcirc \mathfrak{\infty}$, abdominous ta,
$\infty 20 \mathcal{C o n}_{\text {! }}$, elephant-fetterhta, $\mathrm{ht}, \mathrm{t}$ aspirated. $3600^{\circ}$, little da, d , as in done.
 ted da, (formerly written $๑$,) the same. \$cof, small na, טட0כగో, steep or deep pa, $p$, as in part. ७గ్రిఃoq , capped hpa, 000N反 $\beta^{\circ} \pitchfork$, top-indented ba, b, as in book. ๗๓ఇईః, hump-backed ba,
$\omega$, ma,
n , as in not.
p , as in part.
$\mathrm{hp}, \mathrm{p}$ aspirated.
the same.
m , as in make.


Name.
ヘుంగీంగ, supine ya, १ธmวうో, crooked ra, $\infty, 1 a$,
O, wa,
00 , tha,
u, ha,
§

## Power.

y , as in young.
$\{\mathrm{r}$, as in run, or y , as above.
1, as in love.
w, as in word.
\{ th, soft, as in thin, or th, hard, as in this. h , as in home.
1, as in love.

The character called \$ $\$$ $600: 00 \mathcal{E}$, is reckoned among the consonants, by the Burmese. It is placed over the letter, with which it is combined, and has the power of a final Q, divested of its inherent heavy accent (see Accents;) thus $\mathfrak{0}$, than.

## Compound Consonants.

Compound Consonants are formed by combining one or more of the letters $\omega, \emptyset, 0$, and $u$ under symbolic forms, with simple consonants, according to the following table:-


The letter $\infty$, in the capacity of an aspirate, is combined with the nasals, and the letters $\infty$ and ○. When combined with $\omega 0$ or $ๆ$, the compound has the power of sh, as $\rho ई$, shan. 9 j has the same power, and sometimes cyjalso. GG is equivalent to 0, and oyj to 0.

## Vowels combined with Consonants.

Vowels combined with consonants, simple or compound, are represented by symbols, according to the following table:-




The vowel 30 has no symbol, being understood after every consonant, that is not furnished with the symbol of another vowel, or made final in the syllable. See Final Consonants.

The second symbol of the vowel 305 is used, whenever the use of the first would convert the consonant into another letter,-also with $\partial$ and $C$.

The symbols of the vowels or and $\supsetneq$, when united and combined with a consonant, have the power of $o$, as in note; thus op, ko. If they close a syllable, $\delta$ may optionally follow, without occa.

## 12

sioning any change in the pronunciation, thus $\mathcal{O}$ and CQS are equivalent.

The symbol of any vowel may be combined with 30 , in which case the compound has the power of the vowel which the symbol represents; thus $\mathfrak{F}$ is equivalent to $\mathbb{M}, ~ B q$ to $2, \& c$.

## Final Consonants.

When a consonant ends a syllable or is finat, it is distinguished by the mark ${ }^{\delta}$ over it, thus $\infty$, or by another consonant subjoined, thus $\because 3$.

It sometimes happens, however, that two consonants, one placed under the other, are both initials, and therefore come not under the preceding remark, but are to be regarded as a mere abbreviation; thus ग్రు: is equivalent to $000 ว$ :

A double $?$ is written 2 , the same as one form of the single. $\quad$, with $g$ subjoined is commonly written g. A double 00 is written 00.

Final consonants generally assume a new and peculiar power, and also modify the preceding vowel. These permutations are exhibited in the following table:-


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As an appendix to the foregoing table, note-

1. Cerebrals, when final, are the same as dentals.
2. The 3 d letter of each class is the same as the 1 st.
3. The 2 d and 4 th letters of each class never occur as finals, except in some words derived from the Pali, when they are mute, as $Q_{2} \delta_{\delta}$, from فひలు, the sky, pronounced as $\mathrm{Q}_{\circ}$.
4. $\delta \in$ is the same as $\delta$.
5. $\delta$ and of are mute.
6. æวว before a final, gives the syllable the same power as $3 จ$; thus $\mathfrak{\partial \oint}$ is pronounced $a$.

The final syllables, as exhibited above, are combined with any consonant simple or compound, as mळ反 ket, mן $\delta$ kyen, \&c. without any change in their pronunciation, except in two cases, viz. o before $\mathcal{\xi}, ~ © \delta, \mathcal{S}$, or $0 \delta$, is commonly pronounced wōt, not wāt, and before $\mathcal{\sim}, \oint, \mathcal{S}, \mathcal{N}$, or -, wōn or woon, not wan; and consonants compounded with 0 , as $\mathbb{Z}, 8, \& c$. before $\S$, o $\mathcal{S}, \mathcal{S}$ or $\mathcal{S}$, are commonly pronounced kooat, tsooat, $\& c$. and before $\propto \mathcal{L}, \xi, \mathcal{S}, \infty$, or ${ }^{\circ}$, kooan, tsooan, \&c.


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The sound of a final consonant is frequently lost or absorbed, in the initial consonant of the following syllable or word, as заヱఇ९ ekara, not etkara; and sometimes modified thereby, as 00 ©6000 thembau, not thenbau. But these permutations, being dictates of nature, will be naturally acquired without rule.

## Accents.

 is placed under the letter, thus $\infty$ §. It is used with the vowels $6,8 ฎ, \boxed{0} \supset$, and $\mathfrak{F}$, and the nasal consonants.

The heavy accent:, called $800 \AA \% \Omega \delta 00 \%$ (vul-
 the letter, thus $๓ ई ః . ~ I t ~ i s ~ u s e d ~ w i t h ~ t h e ~ v o w e l s ~$ ३วง, ŋj, This accent is considered as inherent in the vowel sว (unless superseded by the light accent,) and the final consonant $\delta$, when combined with the vowel 50 . In these cases, therefore, it is frequently omitted, as superfluous.

## Abbreviations.

| $\oint \text { for }$ | Q0\} | ¢ీ for ¢ত్రు) |
| :---: | :---: | :---: |
|  | con | दE or \& copf:cmod |
| 0 | 00 र | 6 or 686000 ther |
| ถ์ | cod | - (over a letter) ¢ో |
|  | §ֹ |  |
| c | 6.81 | Qqर्ट quod |
| 6र: | cmod: | cupo 60్ర600\% |

$\omega$ is sometimes represented by its symbol, af-
 for conju0.
$\delta$ is frequently removed from its natural situation in the line, and placed over the following letter, as 006050 for 00ీ6000.

Numerical Figures.

$1,2,3,4,5,6,7,8,9,10$.
Punctuation.
The mark ॥ is used to separate sentences, and sometimes, the clauses of a sentence.

The double mark ॥ ॥ is used to divide paragraphs.

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## PARTS OF SPEECH.

In the Burmese language, there are five parts of speech, viz. Jouns, Adjectives, Verbs, Adverbs, and Interjections.

## NOUNS.

Nouns are of three kinds, common, which are names of whole species; proper, which are names of individuals, as distinguished from others of the same species; and personat, commonly called personal nouns, which are names of individuals, relatively considered, as speaking, spoken to, and spoken of.

Under common nouns, are included two kinds of derivatives, the simple and the compound. Simple derivatives are mostly formed from verbal roots, by affixing 32 , as $3 \supset c 0 \mathcal{E}_{\circ}$, light, from $0 \mathcal{E}$ :, to be light ; but in composition, the $s>$ is commonly dropped, as 2000, for 20302, supper, or evening food. The same is true of all nouns, whose initial is a syllabic $3 ๑$; and sometimes even when a syllable or word is affixed, as əగో $\omega$ for รวఎกో Q, a large branch. Compound derivatives will be considered under the head of Verbal Nouns.

## Number.

A common noun, in its simple state, divested of all definitive adjuncts, is often a noun of multitude, as N. ral of all nouns is regularly formed by affixing $\mathcal{O}_{\mathrm{A}}$, pronounced men. Qpas, many, is sometimes used instead of os.

## Gender.

Gender is distinguished, sometimes by a different word, as 600วగ్jః:, a man, 8仑, a woman; sometimes by the feminine affix $\omega$ or moos $\delta$, as quఎईః, a priest, (of Boodh,) quఎई:৫, a priestess, $\omega \mathcal{E} \%$ a governor, $\omega \mathcal{E}: m 600 \mathcal{S}$, a governess; and sometimes by affixing $08 \%$, or $\cup$, or $\mathcal{\&}$, for the masculine, and $\Theta$ for the feminine, as $68: 08$ :, a dog, 68:ง, a bitch, య్రీగง, a cock, య్రీగט, a hen, Сई:\&્, a gander, Сईః৫, a goose.

$$
\mathrm{C}_{\text {ASE }} .
$$

The relations of nouns, expressed, in most languages, by prepositions or inflections, are here expressed by particles affixed to the noun, without any inflection of the noun itself, except in some of the personal nouns. The affixes of case are as follows:-



## Nominative.

OTS, denoting the agent or subject.
مos, ) ditto; as to, concerning,
พయీయనః:
પ్Mว:, sometimes 6 , , adversative.
The nominative affixes are omitted in partici-
 teacher said, and frequently in colloquial discourse.

## Objective.

B, denoting the object, on which an action terminates; sometimes, the object to which a thing is given, or for which, or on account of which a thing is done; sometimes, the object to which motion is directed.

Oᄋ, towards, unto ; according to; at.
The objective affixes are sometimes understood, as 6960:07, give water, for 6qก60:0).

> Possessive.

むీ, of, denoting possession; very frequently understood.

## Dative.

३วว:, to ; sometimes objective.
gl, for, in order to; chiefly used with verbal nouns, and verbs used substantively.

## Causative.

COMJ , because of, on account of; sometimes instrumentive.

Gֻ, ditto, but seldom used in writing.

## Instrumentive.

Gิट, by, by means of.
Connective.
\$ live, by means of; sometimes causative, on account of.

## Locative.

$\sim_{0} \mathcal{C}$, in, at, among; sometimes possessive.
§ $\kappa$, or S. ditto.
Q 3 , ditto.; in presence of; as to, concerning, in regard of.
os, in.


$\qquad$
$\qquad$

# -18thon 

$=-1+2$CRCR

## 21

## Ablative.

$\infty$, from; nut of; sometimes nominative; sometimes locative;

Q, from; out of; besides; sometimes locative.
Comparative.
గృృిః, as, like as.
0 Ogof, ditto.
of, ditto.
OQOQ, a little like.
Certain verbal affixes, as 0ํ., 60, 60, 07, and 60!, when affixed to nouns, are merely expletive.

The vocative is expressed by the noun, in a simple state, divested of all affixes. Sometimes in grave discourse, it is indicated by $\}_{\hat{q}}$ prefixed, as siposp, 0 teacher.

Somerelations of nouns are expressed by means of secondary nouns, which take some of the preceding affixes, and are connected with the principal nouns by Cl, the sign of the possessive, expressed or understood, as in the following examples:-
 côgo, above, over, or upon the house.

## 22


 the house．

 houre．
 soĝ ，ditto ；ssSĢEyo，ditto．
 $s 00$ 反

૩ษః，a near part，nearness；अీఫి！go，near the house．
$320^{\circ}$ ，presence：$\omega \mathcal{E} \circ 0^{\circ} \mathrm{g}$, in presence of the governor．

28，ditto；טEะこ8gつ，ditto．

sormp，a lower part；G86mjO，down the river．

The following secondary nouns are commonly used without an affix ；and in some instances，are connected with the principal nouns，by $\$ \mathcal{J}$ instead of §．


Ches

 aq:, through or to the end of life.

טOSOOXX, a circuit ; 3 SUOSOOXX, round the house.


 or throughout the time.






 know as much as the teacher.
 teacher.

N. B. In some instances, the numeral $\infty$ is optonally substituted for the formative $\mathfrak{\Omega}$, as $20 \wp$


## 24

Some relations of nouns are expressed by means of verbs also, as from $O$ RO00 reach, may be formed-
 to or as far as the house.

G0 country.
$\cdots כ \cos \mathcal{E} \circ \mathcal{E}$, during the time; - in which cases, $\mathcal{O}$ or $\mathrm{O}_{\mathrm{g}}$ is understood after the noun and sometimes expressed.

## Personal Nouns.

c), $I$, masculine or feminine, is used by a person in speaking to himself of himself, and in addressing inferiors.
 used in addressing equals, and in addressing inferiors politely.
 mju, a female servant, $\infty \cup \hat{\}}<00 \delta$, a disciple,
 first personals in addressing superiors.
som but not in common use.
-

## 25

N. B. The plural affix OX is sometimes used for the plural of the first personal.
 perior; $\cup \mathcal{C}_{\circ}, y o u$, mas. to an equal or an inferior; $\omega \omega \supset \mathcal{E} \omega \mathcal{E}_{\circ}$, you, mas. to an inferior; $\omega \mathcal{E}_{\circ \omega \nu}$, you; mas. to an inferior, expressive of disapprobation, లల్రీః or $ల \mathbf{3}$, you, fem. to an equal or an interior; and $\$ \mathcal{\delta}, y o u$, mas. or fem. to children or persons very inferior.
ood, thou, or you, mas. or fem. is used chiefly in writing, and is irrespective of the relative rank of the parties. श्रः, you, mas. or fem. is used in judicial language.

Bof, you, mas or fem. familiar, and usof, $y \mathrm{mu}$, mas. or fem. disrespectful, are used vocative-
 in the plural.

On, a person, mas. or fem. supplies the place of the third personals, he and she.

00 \&., that (person or thing,) mas. fem. or neut. may also be regarded as a third personal.

ఆ్ֹర \& MUీORE, one's self, i. e. myself, yourself, or himself, mas.or fem. are of either person, as the connection requires.
§Q, one's self, mas. or fem. is confined to the sccond and third persons.

## INFLECTION OF PERSONAL NOUNS.

The personal nouns, c $7,00 \mathcal{E}, \& \mathrm{q}_{2}$, in the singular number, not preceded or followed by any adjective or participial adjunct, become $c, 00 \delta, \&$ د, before the oblique, unaspirated affixes (except
 stood; but when used nominatively, or followed by D, or by © expressed, or by an aspirated affix, $\mathcal{G} \delta, \mathcal{Y} \mathcal{E}, \mathcal{S}, \mathcal{Y}$, or $\mathcal{G}$, they retain their proper form. Other personal nouns, ending in a nasal, are similarly inflected.

## ADJECTIVES.

Adjectives are of three kinds, pronominal, verbal, and numeral.

Adjectives of either kind are prefixed to their nouns, by means of the connective $00 \mathfrak{\}}$ or 6002 , if singular, and the same, or n§ 600, if plural, or directly affixed. But to this general rule, there are several exceptions, particularly in the pronominals.

An adjective and noun, united in either way, form a compound word, which admits the plural affix, and the affixes of case, the same as a simple noun.

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## PRONOMINAL ADJECTIVES.

The following pronominals are prefixed to their nouns, in some cases, with, and in some, without a connective,- $-6 \rho, \$ \delta$, or $\S$, being occasionally substituted for 600, before words of time:-
 బొగ్, this.
 વిโฺรจวา, that time.
$\omega_{0}$ 。, that,-infrequent. ૩ంఖన్రీ, that,-infrequent.
UR, \& UरS, that,-colloquial.

 who? and to $\infty$, before $\cup \infty \supset$, as $\wp \cup \supset ว$, what thing? In negative sentences, it combines with the negative particle $\Theta$, to signify none, as ๗uీష్ఝటด్య, there is no one. soon, what?-infrequent. so గ్రీ, whatever.
બబ్ర, what? whatever. N. B. అయ్యయિయ్ర, ditto, is directly prefixed or affixed. શీఅయ, such, indefinite.

The following pronominals are prefixed to their nouns, with the usual connectives:-
§, such.

యాఖ్,

$\mathrm{O}_{\boxed{\circ}}$, of what sort ?
ঞయ్రీర్తి, of whatever sort.
ఱ્વి,

 cq̊ơ, all, are joined to their nouns, according to the general rule, except that when prefixed, the connective is; in some instances, omitted. $\searrow \mathcal{S}$ $08 \delta_{\circ} \eta_{\text {, }}$ all, is prefixed with a connective.
$\infty<9 \%$, other, $\infty$ mo, and $325 \circ \circ \circ$, all, and ъวนํ, all, the whole, are uniformly affixed.
ஒ๑๙ั?, when affixed to a noun, or a numeral, auxiliary, frequently drops the 3 , or changes it

 When affixed to a singular noun, the compound occasionally takes the numeral $\infty$, one, before it,

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without a change of meaning, as $033 \delta Q_{0}^{\circ}$, or
 the whole ship.
$\infty \mathcal{U}_{\mathfrak{r}} \delta$, how many? is directly prefixed to numeral auxiliaries, or words denoting a part or

 many baskets of mangoes?

So much, how much? \&c. are expressed, by combining pronominals with such nouns as $32 \mathfrak{N}$, s2600 $గ$, \&c. denoting quantity, as ตify, so


Some pronominals are doubled to form a kind of plural, as oqoqegs, those goods.

Pronominals are frequently used substantively, and in that character, admit the noun affixes.

## verbal adjectives.

Verbal adjectives are made, by joining verbal roots to nouns, according to the general rule, as G6obcovan, or oqGoS, an excellent man; but as the verbal root, when prefixed, is susceptible of the accidents of verbs, it is more correct to regard that construction as participial. See under Participial Affixes.

Verbal adjectives are also formed from verbal
roots, by prefixing 90 , as 3000 , new, and by reduplicating the root, as cmo $:$ :mod:, good. Such adjectives are commonly affixed to their nouns; but sovjః, from बjp:, to be many, follows the general rule, as 30 gjo:600220 p, or $20 \rho 50$ बjo:, many teachers.

The imperfect degree of comparison is sometimes made, by shortening and reduplicating the verbal root, as ฐीํी, sweetish, from ปीใ, to be sweet, จอ, bitterish, from จา\%, to be bitter ; sometimes, by affixing $\lesssim \mathcal{S}$ to the root reduplicated, as $\Sigma \mathcal{\delta} \Omega$ : O\%, rather bad; and sometimes, by shortening the root, and affixing reduplicated chiming incre-


The comparative degree is made, by means of the secondary noun $3000 \mathcal{N}$, or $6300 \boldsymbol{\infty}$, and a
 house, or by a circumlocution of verbs, as จ0ఎฏీ గి:ouల్, to exceed in greatness, or be greater.

The superlative degree is made, by prefixing $5 \Omega$,
 most excellent ; and is joined to nouns, according to the general rule, as $\because G O S 0 Q^{\circ}: 6003$, or $q$ soGOSo $\circ$, the most excellent man.



## 31

## nUMERAL ADJECTIVES.

Numerals are generally combined with a word, descriptive of some quality in the noun to which they belong, and in that state, are joined to nouns, according to the general rule.

If the numeral is less than ten, the auxiliary word is affixed to it (the formative $ร \Omega$, whenever
 $6008 \uparrow$, two cups, from $8 \aleph$, a cup, ईઈ, two, and socั:, round; if it is a capital number, as ten, twenty, thirty, \&c. two hundred, three hundred, $\& c$. the auxiliary is prefixed to it, as $8 \sim \delta s \infty a \dot{q}: \Omega \delta$ 200ీ, or s๑ヘ์: and if it is a numeral, intervening between the capitals, the auxiliary is both prefixed and affixed,
 @:600วฉగీ, twenty two cups. But in any case in which the auxiliary is prefixed, it may be omit-
 sop, twenty teachers, may be written $20 \wp \$ \delta$





The following is a list of the most common numeral auxiliaries, arranged alphabetically, with the classes of things to which they are applied:-

## Numeral Auxiliaries. Classes of Things.

 animal.

 sァก్ర $\delta_{0}{ }^{\prime \prime}{ }^{\prime}$ a circle or Rings, nooses, and such like, ring. as con§gSui: $గ$ రః, three rings.
ふจQ, an individual Things which admit no other thing. word more descriptive, as จos $600: 2$, four bedsteads,
 Frequently used also instead of a nore appropriate numeral auxiliary.
รจચృ $\mathbb{C}$, what is fat. Things flat and thin, as qp ธจృกर्ఫ $\mathcal{S}$, six mats.
sวapje:, a bar or Things long and straight, or long piece. nearly so, as $3 \cdot 1 . \mathcal{S}_{1}$ § $\delta$ ธจj)E:, seven needles.

32 З§ీ, voice. Words, speech, as omว:9ઈ ৪ई̊, eight words.
soot:, an extended Things long and straight, or line. nearly so, as gocç:o.
 ten ships.
soft:, what is rid- Beasts of burden, vehicles of den upon. conveyance, as G8రఃo8ి, one horse; व9న్రీఃశర8:, two carts.
so600 $\mathcal{E}$,(uncertain.) Writings, as $0599 \% \cos \mathcal{E}$, three books or writings.
329, (uncertain.) Deities, as $\mathfrak{q \supseteq : 6 0 : 2 \mathfrak { ~ , ~ }}$ four gods; also, pagodas, and some other articles.
$32620 \supset \mathcal{E}, a$ build -Buildings, as $98 \delta c 7: 620 ง \mathcal{E}$, ing.
five houses.
5000 , intervening Whatever occurs, at intervals space. of time or place, as sam?:

3000 रु, a piece of Wearing apparel, as $50 గ ీ శ ్\}$ cloth.

 plant．Яסט区，eight mangoe trees； also，thread，hair，\＆c．
sァ07：，（uncertain．）Deities，ecclesiastics，persons in power，any respectable characters，things immate－

 ten duties．
soujㅇ，what is flat．Things which are flat，as

sง๗א，one of a Things which are naturally pair． joined in pairs，as com $\mathcal{S}_{\boldsymbol{s}} \delta$ טగ，two hands．
socon $\delta$ ，an arm or Weapons，tools，whatever is hand． used by the hand，as 600 \＄ంSบุ：cంగో，three guns．
खน์：，what is round．Things round or cubical，or approaching those forms，as ఆః．60：คั่：，four pots， 00 反 ๓วcา：ロนீ：，five boxes．




## 35

so pouf, what is Things small in bulk, comslender. pared to the length, as Qिס డจృભయయ్యీ, six rivers.
રิః, a head, Rational beings, as గ్నీయయ్ర Qక్రరీ్రి, seven merchants. cuosof,(uncertain.) Rational beings,-generally mankind or superior beings, as १ด 060000 , eight men.
Sometimes the noun itself becomes the numeral auxiliary, or is substituted for a descriptive
 ten governors.

Words denoting some part or quantity of a thing are combined with numerals, in the same manner as words descriptive of a quality, there being no other difference in the cases, excepting that in the latter, the number of individual things merely is expressed; in the former, the number of the parts or quantities of the thing, as 69s $\delta$ $8 \aleph$, or $\mathfrak{\xi \delta} \Omega \propto 600369$, two cups of water;


days, (moco, time being understood) literally, two days of time.

The numeral $\infty$, one, combined with a nume• ral auxiliary reduplicated, as مจุจ, 066000 $\delta$ ๘ులふో, denotes some one, (out of several;) when combined with a numeral auxiliary, and the
 ळఁరుวగో, it denotes one after another, (whether every one or several;) when combined with a numeral auxiliary, and followed by the same numeral, combined with 600, as 00200600,0060000 0600 , (sometimes reversed, it denotes a few, now and then one, here and there one; when combined with a numeral auxiliary, and preceded by the same numeral, combined with $\stackrel{\circ}{9}$, as $\infty థ$
 inite. Such combinations may be regarded as pronominal adjectives. They are joined to their nouns, according to the general rule.

Ordinal numerals are of Pali origin, and are prefixed to their nouns, as sco section. Ordinals are also made by affixing ©G్రుంగీ, to raise, to cardinal numerals, modified

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## miscellaneous adjectives.

There are a few adjectives, which, on account of some peculiarity, cannot be placed in either of the foregoing classes. Some of them are prefixed to their nouns, as $\downarrow 000$, great, 32 m$)$, extraordinary; some are either prefixed or affixed, as
 affixed, as OQC\&, every; m60:, small; cos (honorific; ) Q, principal, chief among many; ૩૦ิ, pure, clear, free from mixture ; ఖูઠ, single,
 oయీ:, only, no more, used with numerals, as o? ox\}:, one only.

## NOUNS USED ADJECTIVELY.

Nouns used adjectively may be distributed into three classes, viz :-

1. Names of races of men, of countries, towns, \&c. when used to qualify a following noun, as

 glish: GOరJ, a Burmese, Ģgomos, the Burmese language ; ૧ईగ్\{, Rangoon, the town of Rangoorn,
 a son or native of Rangoon.
2. Common nouns used to qualify a following

 the. upper part, (of a country,) ஒฺฺว00วะ, an up-ccuntry person.
3. Names of trees, plants, and their parts, which are only used in combination with a following noun; thus from $5 \circ 8 \mathcal{C}$, the olive, are formed jog $\mathcal{E} \cup \mathcal{E}$, an olive tree,
 \&గ, an olive leaf.

## VERBS.

Verbs are of two kinds, transitive, which express actions that pass from the agent to the ob-
 intransitive, which express being, or some state of being, or an action which is confined to the agent,

as G్రీ00య్ర, to be, Є\$00న్ర, to remain, conod:
 state of ruin.

Many transitive verbs are formed from intransitive ones, by aspirating the initial letter. If the initial is the first letter of either of the five classes of consonants, it is changed for its corresponding aspirate, the second letter of the class, as mapos, to fall, จృయన్, to throw down, or cause to fall; q్య the initial is a nasal, or an unclassed letter, it is combined with the letter $0 \infty$, as 3 OSOUN, to be
 to be free, צ్రంSOTX్, to make free.
accidents of verbs.
The accidents of verbs, expressed in most languages, by inflections, or auxiliary verbs, are here expressed by particles affixed to the verb, without any inflection of the verb itself. The verbal affixes are as follows:-

## Assertive Affixes.

دొబ్ర, simply assertive, as ગ્వఃః0య్య, he goes; in certain combinations, written 6003.

โi, same as యงయ.
$\Upsilon_{\text {R: }}$, simply assertive, in negative sentences, as はOZว:Оฉ:, he goes not,-chiefly colloquial.
ఎò, present, but scarcely used except substantive-
 used substantively,) or in a participial clause, according to the note below, ascua gidooos00032s, the business that now is, or the present business. In the substantive construction, it may be com-

 was just about going.
 times future.
 valent to the continuative affix ogj $\mathcal{E}$, which see. ט\{ી, future.
1000 , or $088 ई$, future.
N. B. The assertive affixes of tense, 00, 民ु, 3ั, טయీ, and $\omega \circ \bigcirc 0$ power, and become auxiliary to a continuative, participial, or simply assertive affix, in which case 8) becomes 8:

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$8$

## Continuative Affixes.

oq $\mathcal{\infty}$, denoting the continuance of an action, or
 دొన్, he eats as he goes; sometimes equivalent to cyje.
op $\mathcal{S}_{\mathbb{S}} \mathcal{E}_{0}$, denoting the continuance of an action, or state of being, during another, but somewhat in-
 though going, he eats.
व्j] $\delta$, denoting 1st, the completion of an action, or state of being, prior to another, as 08ว:cyj $\delta 600$ จబ్ర, having gone, he died; 2ndly, supposition or conditionality, as 08วะ:्यु $\delta 600$ 亿్ర, if he go, he will die.
$600 \delta$, same as gyje.
 some combinations, equivalent to oxje.
Q, denoting the completion of an action, prior to another.
mosरु:m, from the first of, as ఖ్వః:mosయ్ర:m, from the first of his going. coufco్రీ:, though, notwithstanding, as pop: covj00గ\}:0600, though he go, he will not die.

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Qจjబీ:, \} ditto,-colloquial.

cove, 1 st, that, noting a consequence, so that,
 he died; 2nd, that, noting a final end, in order to,
 die.
£, and, as ఖ్రวఃీட000యీ, he went and died: sometimes pronounced 0 ; sometimes equivalent to oj.

## Interrogative Affixes,

(connected with the verbal root, by an assertive affix, 0$\}$ being commonly abbreviated to 0 ). 6000-formal, \} ৫ว:,-familiar, $\}$ as ภిว:0ิ\}్రీ600, does he go? \$fo: -formal, ) used in connection with an co્లీ, \}-familiar,
Qt:, -colloquial, interrogative pronominal,
 whither does he go? od., or $\odot$, affixed to the root, without an interven-










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ing assertive affix, as 0ֻ3:0 rather infrequent.

## Imperative Affixes.

8, or ర్రి $\mathfrak{6}$, first person plural, as యొన\{รอํ, ditto, preceded by the first personal,
 will go.
600 , imperative proper, as $90: 600$, go.
coņ, ditto,-infrequent.
§ $\delta$, prohibitory, $\omega$ being prefixed to the verb, as

©
The simple root also is imperative, as well as when combined with certain of the euphonic, or qualifying affixes, as 07,600.,60,60,62p, ఏ̀, 38 ,
 affixes are also variously combined with one another, and with the imperative affixes, to convey the ideas of intreaty, authority, \&c.

> Precative Affixes.

GO600, may, as POว:60600, may he go. covoond్ర:, ditto, authoritatively, as Gुס6000 oయీ:, be it so.
coso, ditto,-infrequent.

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## Participial Affixes.

©00, connecting the verb with a subsequent noun, being equivalent to the relative pronoun, in most langùages, as Goగ6000ヘ, the excelling man, or the man who excels; 6Gㅇ600 G8:, the running horse, or the horse which runs; 6pN6600 0 องగీว, the arriving ship, or the ship which arrives; sometimes contracted to 50 , as Яoog, as much as there is; ;ommonly omitted after the assertive future affix $\omega$ 〇§.
00న్ర, ditto.

> Auxiliary Affixes of Tense.

60:, denoting present continuance, as 200:60: $00 \mathfrak{\}}$, he is still going; $0080: 600$, he is still not gone, or he is not yet gone; sometimes denoting beside, more than, in addition, as coms:
 word, but there is scripture also.
ఫ̀, just past, as শ్రว:ปియయీ, he has just gone ; frequently written ©̀̀; very frequently euphonic.
 negative sentences, prefixed by 0 , it becomes ọุ:,
and signifies（not）ever，as 00yo：og：，he never went．008：and 06000 $\delta$ ：are of similar import， but infrequent．
$\$ \delta$ ，prior－past，or prior－future，according to the con． nection，as he will go，before（another goes．）
$\infty$ © ，ditto，－infrequent．
จ $\mathcal{E}$ ，ditto，－rather infrequent．
Q，near future，about to，on the point of，re－ taining its meaning，whatever affixes of tense are
 ఇ⿴囗⿹勹巳，he is about to go，or is near going； sometimes used substantively，though not an as－


## Affixes of $\mathcal{N}$ umber．

 denoting the plural，as ગ్వం：య్యియ్， they go ；－frequently omitted，and the idea of plurality left to be conveyed by the noun affix of number，or gathered from the connection．
## Qualifying Affixes，

 （arranged alphabetically）．रे：，（pron．sqं：）more or again，commonly us ed
withan assertive future affix, as డ00วీన్రిఃఎయ్, he will drink more or again; in prohibitive sentences, (not) yet, as $\omega 600 \mathcal{1}$ इీీల్రి. do not drink yet.
RQई, entirely, wholly, (from గईई, to come to an end,) as $600 \sim\{(\hat{y}$, they are all dead. concs: with the verb repeated, probably, as 600 cmod:couve\}, he will probably die. ə $\delta$, see $\xi^{\circ}$.
 wish to do; also, to huve a tendency to, as gyo: ચ్రంయయ్\}, to be disposed to fever.
च $\mathcal{E}$ 。, with $\omega$ prefixed to the root and to itself, and a continuative affix or clause, commonly $\mathcal{O} \mathcal{E}$

 ued working, until he went.
co, causal, (from 60, to send, order,) as 6 coove, he makes [him] do, Gס60, let it be: when affixed to intransitive verbs, equivalent to the aspirated initial, as 8 రంS6000


Nach
be free. When used as an imperative or precative, the shade of meaning is frequently determined by an intervening euphonic affix, as Gీס0160, may it be, ธGロ:0160060, let it run. Combined with $3 \circ$, it makes $8 \oint$.
8, slightly intensive or emphatic,-commonly connected with the verb, by a euphonic affix, and sometimes superseding the assertive affix, as ©8: 6008 , it is great indeed.
$8^{0}$, intensive,-mostly used before the participial affix 600, as Gospocounu, a very excellent person.
$20 \$ \%$, with the verb repeated, merely, nothing
 200 , to be at leisurt, as $6 \$ 200500$, to be at leisure to stay.
$0^{\circ}$, sometimes euphonic, but when repeated after a following verb, partaking of the nature of a continuative, and denoting alternation; as $\mathbb{R}^{\Omega} S$
 by turns.
$<00$, denoting a slight necessity.
๓ญ్ูీ, suddenly, prematurely, inconsiderately.
${ }_{\mathcal{K}}{ }_{z} \mathcal{E}$, sometimes in conversation $\mathcal{Z} \mathcal{E}$, potential, to be able, (from $\% \mathcal{R}$, to prevail, overcome,) as

 to do again.
$\infty$, with $\omega$ prefixed to the root, and a continualive affix, expressed or understood, without, as ఎ0ృ:మియ్ఠว:00న్త, he went, without eating.
 has said it (and therefore committed himself;) sometimes euphonic.
$母$, with $\Theta$ prefixed to the root, and a continuative affix, expressed or understood, before, as טO్రొ: Goo:00్ల, he ate, before going ; combined with
 he went; -sometimes taking a noun affix, as ט్యว:ఫిక, before going.
 euphonic.
ఫగ్ర, to be capable, (in regard to feeling,) as 000ో
 ฉผ, he cannot bear to part.

ๆઈ, remaining behind, as G్రీ§00\}్ర, to do (it), remaining behind, $\varsigma \$ \emptyset \delta 00\} \mathfrak{\}}$, to stay behind. 6१ว, denoting disapprobation or regret; sometimes euphonic, particularly when used imperatively.
ดว, denoting affection or sympathy in the speaker, as 08วะดวO0र్, he goes, alas!
© conod:o8ई:00
$\varrho$, very, as ©R:@OOטS, to be very great.
Q2, denoting coming to pass, as cmod:quวつこయ
to become good.
To these may be added a number of verbs, which are occasionally used to qualify a principal verb, as:-
 right to 0 ; sometimes passive, in translations from the Pali, particularly when used as an adversative to $0 \infty 0 \delta$; frequently euphonic.
 leisure to go.
cod: to be good, as 0్ర:6mod:00య్ర, it is good to go.

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১, to be hard, difficult, as ఇゝे00ภ\}, it is difficult to obtain.
OS, to try, make trial, as GOSOON, to do by way of trial; sometimes but little more than euphonic.
oos, to know how, be skilled in, as Gosofound, to know how to do; sometimes denoting the way, custom, usual course, as प Y 6000000 , man is mortal.
oई, to be suitable, as G్ర0§00న, it is suitable to be done.
○ிగ, to be worthy, deserving of, as 6000\% యబీ, to deserve to die.
6\$, to remain, continue, as G్ర\$00, doing.
q్|E: to be reluctant, averse to, as GE oy E:00న\}, to hate to see.
Gुס, to be practicable, as vozว:G్రd, it is not practicable to go.
 a wonderful affair.
$\uparrow$, similar to $\varsigma จ \mathcal{J}$; frequently euphonic.
 there is enough to eat.

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 00న్.


Nj, to be suitable, proper, becoming, as Go ఎర్రంయో, it is suitable to say.
000 , to be easy, pleasant, as 6Є్రా00000న్రీ, it is pleasant to say.

## Euphonic Affixes.

(arranged alphabetically).
 after a following verb, similar to $0^{\circ}$, which see under Qualifying Affixes.
G Jo: or $20:$, mostly used before the continuative affix coo 00 S., and the assertive future affix 3 วค, when used for ca $\delta$.
0, in certain combinations, noticed in their places. $\infty$, mostly used before the participial affixes, when several successive participial clauses precede a noun, in commendatory discourse.
0), conciliatory-polite-respectful. 60 , when combined with $ร ะ, 8 \oint$.

ふ, mostly used before the assertive affix مలల్ర, abbreviated to 00 , in connection with the noun
 also, before the closing affix गృ $\mathcal{E}_{\circ}$, in which case,
 very many.
$\mathcal{O S}$, mostly used before the continuative affix coos.
60, when combined with $\mathfrak{2}$, $08 \oint$, which combination is mostly used before the future affix Qల్ల; when repeated after a following verb, it denotes correspondence or recip.ocity, as
 runs.
§ీ, mostly used with transitive verbs.

## Closing Affixes.

up, that, noting indication, viz., namely (from on, to say, declure, mean,)-used at the close of a sentence, which is the subject of a subse-
 says that he knows,-also, after a word which is explanatory of a subsequent word, as $\omega \delta_{\text {: }}$
 title of Menshenzau;-sometimes it takes a
verbal affix, but ought then to be written un, and parsed as a verb.
osर्\}:, used at the close of a simple sentence, equivalent to the substantive verb Я్యబ, to be, the nominative being generally made by
 name is Moung Louk,-sometimes taking 60, or cucy $\mathcal{E}$ immediately before it;-also, at the close of a parenthetic sentence, or a distinct paragraph, closing in 00 S, (commonly abbreviated to 00,) as po:0000 sometimes taking oyje, or $m$, or orjjem immediately before it.
$\infty \infty$, ditto, at the close of a parenthesis or paragraph.
مைว:, emphatic, or indicative of some emotion, as c00):m600:600 (ig 0005 , my litlle son is dead, alas! vopj:0l00mo:, he goes not indeed.
ๆைว: sometimes equivalent to cைmว:
থ $\delta_{\circ}$, ditto, commonly expressive of regret, as

8 , see under Qualifying Affixes.
coove, intensive,-commonly connected with
the verb by another affix, as B8:cucoové, it is great inderd!
$\infty$ Gi or $\infty$, expletive, after an assertive affix, as

The following are colloquial only:-
C\$\}, soliciting acquiescence, as $080: 60000$ \} 6\$ઈ, I will go, shall I? O૦:600ว6\$ઈ, go, will you?
600, or 00:60, slightly emphatic or persistive,
 6OO, it is cerlainly, or I assure you.
0 , or 60 , familiar,-after the assertive affixes.
60\%, or 6mว60, ditto, sometimes superseding the assertive affix.
onर्ण, (pron. डे.) denoting that the words to which it is affixed, are the words of the speak-
 I don't believe, I say; what will (you) say next, or repeated from the mouth of another person,


## negation.

The negative is made by prefixing $\omega$ to the verb, which, beside its negative power, has the
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privilege of occasionally dispensing with the assertive affixes, or of conveying an assertive power to the root, or to the qualifying and euphonic affixes, the affixes of number, and the auxiliary affixes of tense, all of which, in affirmative sentences, require an assertive affix, thus $080: 00$ रु, he goes, voyว: or vozว:02:, he goes not, 08ว: 600:00గ్ర, he is still going, (0080:600:, he is not yel gone, 08ว: he cannot go.

In colloquial discourse, a strong negative is sometimes made by affixing $\widehat{Q}: \circ 0 \%$ to the root, or Gopis, a contraction of wup of opㅇ, to an assertive
 not.

## VERBS USED SUBSTANTIVELY.

Verbs terminating in the assertive affix 00$\}$, (occasionally changed to 00,6003 or 6005 , are frequently used substantively, and in that character, admit the noun affixes. Verbs terminating in an assertive affix of tense, are capable of being used in the same manner, but the termination Oబِ\} or 600 is, in some cases, superadded to qualify them for the substantive construction.

## Examples.

 is right or true that he goes.



 unit he goes.
 cording as he goes. N. B. When verbs are constructed with a following noun, the posses-
 $3 ๑ \mathcal{S}$, the place of going, or the place where he goes, คูว:00ヘูรววา, the time of going, or


 goes; Үృว:60วววว: Gुర్ర, by means of going, \&c.
$08: 3 จ ํ 600 \supseteq 97$, (with the assertive future affix, in order 10 gc.
 คిว:0ుయ్తీ, , ditto, - colloquial.


p్రా:0ున్నీన్ర, with going, when he goes.



య్రా:00 గిః్ళి, like as he goes.
202:600300 gox, ditto.
యిల:00ల్యీ, ditto.
ఖํ:00ల్రీయీ, a little like, \&c.

## VERBAL NOUNS.

When a verb used substantively, and connected, by the affix ©, with a following noun, whose initial is a syllabic 3 , drops both the noun affix, and the verbal, and takes the noun into union with itself, by rejecting or modifying the initial letter, the abbreviated compound becomes a verbal noun of the same import as the original clause, thus


 speaking.

Several classes of verbal nouns, on account of their frequent occurrence, deserve particular mention.

1．The verbal in $\mathrm{O}_{\mathrm{C}} \mathrm{E}$ ，from so 9. deed，denotes action or being，in the abstract，as


2．The verbal in $\wp$ ，from so叩，a thing，sub－ ject，malter，denotes the object of an action，or the place，where a thing is，or is done，as $\$ \int 000 \mathcal{\delta}$ $\uparrow$ ，an object of love；6\＄ゆ，a remaining place； ৪§త్రీయ，a place of throwing away．

3．The verbal in $\rho$ ，from sァcyp or socyp， what is for，commonly written $0 \uparrow$ ，the verbal in \＆or $\mathcal{R}$ ，from sos，a portion，and the verbal in
 is for some purpose，as 00：00 ，what is for eat－
 at ；GીЯ，what is to be done．

4．The verbal in gu์ or $\wp$
 what is fit for，adapted to，or worthy of some use or purpose，as 00：080f，what is good to eat，an
〇̧U，what is lovely．But this verbal seems fre－ quently to partake of the nature of an adjective．

N．B．The terminations จぃई：or oఒई：，ac－ cording to one acceptation，$\infty, จ \infty$ and $\infty \odot \&$

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are of similar import with the termination gof, but used in a bad sense only. Several of these are



The terminations $2 \omega ई \approx$, according to another
 verbals denoting nearness of accomplishment, occasionally taking Q . before them, as $600 \mathcal{C}$ อטई: or coojequasp\%, what is near burning; $\mathbb{Q} S \propto$ ఎ00O, what is near sinking ; గీ\$0000 , nearly the whole.

The termination $\%$ \%, $\mathfrak{\xi \circ \%} \%$, or $\odot \frac{\$ 2}{\circ}$, followed by a verb expressive of opinion, denotes what is likely to take place, sometimes admitting an affix of tense between itself and the root, as 00605
 అబ్య, he thinks that the ship will probably arrive.
5. There are several other verbals, formed from nouns, which being obsolete, or never occurring in their full form, or in any other connection, cannot be so satisfactorily analyzed, as most of the preceding; thus the verbal in oqई:, perhaps from ३००ईई, time being, denotes the

 ૬จวி, the time of going, while going.

The verbal in $\mathfrak{Q}$, perhaps from sọ̆, just so much and no more, confines the action or being to what is expressed by the root, as GODQ̊
 does no more than speaking.

The particle $\omega \supset$ is of somewhat similar import

 speaking merely.

The verbal formative $9 \$ \circ$, from $\varphi\{$, to be right, true, is used chiefly in negative sentences, as. எ๓ก not the fact of the arrival. It is sometimes used without a verbal root, as $0 \supseteq \bigcirc Q \$: \omega 08100 \wp:$乌§:603, (he) knows nothing about God or religion.
6. Beside verbal nouns formed from verbs used substantively, there is another kind which may be termed the honorific verbal, formed by combining the verbal root with the adjective coof. This verbal, followed by the verb $Q 002 \mathfrak{Z}$, to $d o$, per form, is always used instead of the simple verb,


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in speaking becomingly of deities, kings, or any exalted personages, as $\zeta \$ 600 \delta \leqslant 00\}$, (the deity or king) speaks, literally, does divine or royal speaking, $\zeta \$ 605 \cup$, he speaks not.

Most verbal nouns retain the same power of government as their verbs, that is, cause the preceding noun to take the same affix, as their verbs do, as cmoonchuonoogrox, he makes a beginning of rehearsing the $z a t$, coosoncunocosiu ఎబగ, he rehearses the zat, or he does rehearsing the zat; but some, particularly the verbal in (a) : $_{\text {, }}$ govern the preceding noun in the possessive, as


## ADVERBS.

Adverbs are of nine kinds, viz:-

1. Adverbs proper, as cmई, certainly, ъ>0 mo:, in vain, ৫ว:00:, an intensive before a negative, as coj:00: $\omega \in$ Gुว, he says nothing at all, $ə \mathcal{S}$, rather, prefixed to adjectives, formed from verbal roots by reduplication.
2. Pronominal adjectives used to modify a
 (he) remain? $\propto \mathcal{Q} క \$ 00 \mathfrak{\}}$, (he) remains thus; or combined with a secondary noun and similarly
applied, as ञणీ6c0ว
 గ్రి:00\}, (it) is so large. How? in what manner? and thus, in this manner, are also expressed, by combining pronominals, lightly accented, with

3. Adverbs formed from simple or compound verbs:-
(1) from simple verbs-
 great, sァવ్ృโよ్రว:, go quick;
-by affixing $8^{0}$, as coove: 8 J , well ;
-by reduplication, as cmod:cmod:, well;
-by reduplication, with ३ว or $\propto$ prefixed, as ъจ

-by reduplication, with $3 จ$ prefixed to each member, as รว03:รว03ః, separately ;-
(2) from compound verbs-
-by affixing 80 , as $\operatorname{cmว}$ ©:Gुofqo, excellently;
 YुS, penally, by way of punishment; -by prefixing $s \odot$ to the first member, and $0 \infty$
to the latter, as 326005000q], quickly, $3 จ$ Gosoosai, affectionately;
-by prefixing $3 \infty$ or $\infty$ to the first, and reduplicating the latter, as so oy $\mathcal{C}(6)$ GS, fast, $\infty$ \&:Ø§§S, anxiously;
-by prefixing $s>$ to the first, and $\infty$ to the latter reduplicated, as sa6g:oo $B \in \in B E$, fragrantly;
-by reduplicating both members, as og:on: ஹ§:๖0§:, extraordinarily;
-by prefixing $3 \infty$ or $\infty$ to each member reduplicated, as $3209: \circ 9: 3220 \$: 20 \$:$ ditto, $\infty$

-by prefixing $\omega$ or $\cup$ (pron. $\odot$ and $\circlearrowleft$ ) to each member, as ๓எฺฺో๓ŋை, disorderly, $\cup$ ใ\$:ОๆC:, tumultuously.
Under this head, may be classed a few of anomalous construction, made up in imitation of some of the above forms, as sogofoç, without notice,

 ment ; also a few formed from negatives, by affixing chiming increments, as wcoos:00Gop not well, ৫O,OOU, not handsome, not agreeable.
4. Adverbs formed from verbal roots, by reduplication, prefixing the negative $\omega$ to the first member, and $\omega$ to the second, thus intending to convey both the ideas of affirming and denying,
 that, ט\}o○\}, just reaching and yet not quite reaching.
5. Adverbs formed from a certain class of


 make a disturbance.
6. Adverbs formed from nouns by reduplication, dropping the syllabic $\preccurlyeq \curvearrowright$, in the latter member, if it is the initial of the noun, and prefixing it to the former member, if the noun begins with a consonant, as รจอาวา, repeutedly, from sจวา, a
 will, pleasure; $ฺ 600 \mathcal{E}: 600 \mathcal{E}:$, tens of thousands, from socoove:, ten thousand; 30 ģo Qus, of various countries, or from country to country, from GOX, a country.
N. B. Adverbs formed from verbs or nouns are sometimes used adjectively, as $8 \supset$ Oว: ©00:

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 covjuE:OR, kings of various countries.
7. Adverbs formed from nouns, beginning with a syllabic 30 , by dropping the $3 \infty$, prefixing $\infty$, one, and affixing $\infty$ యో:, only, as $\infty య ్ య ి ం ీ:, ~ e v e n, ~$ all together, from 32య్ర, evenness, uniformity.
8. Incomplete clauses, as ъวmणీฏ cerlain-
 for 320૧: G్రీ00 Giઠ.
9. Adverbial affixes, as follows :-

ఇృత్రీ, only, merely, nothing but, as व్షంగ్నవబ్ర:; men only, nothing but men, ఖ్వ:00య్ర్యబ్రః, he only goes, does nothing but go. - © , even, slightly emphatic.
 apiece, as め』 8 , nne apiece. 0 60, same as ఖృయో:
oయీః, used to designate an object with some particularity, as 8 Q0าว:cơగ\{oయ\}:60:00 , he gives to his youngest son,- particularlyor in distinction from the others ;-in this sense, used frequently, in connection with up600, or us, after a word explanatory of a subse-
quent word，as cmoc：Goon：un600ว\＆9：60， seed－grain，which means merit， $6 \omega \supset \mathcal{E} 60 \supset \infty \delta$
 Moung Louk；－used also，in asking questions， to designate the point on which the question turns，and frequently repeated after those words or clauses，in successive questions，which are intended to be set adversatively，as ३๖ว३：
 О〇くロO，do you wish to eat cold fruit or hot？

 § $\delta 00: 600\} 600 \delta$ Q00600，is thy mind dis－ tressed，because there is some fault in me，or be－ cause there is some cause of concern in thee？ טE ，even，slightly emphatic． oon，ditto，－colloquial．
9，（from $3 จ$ g，as much as，）frequently pron．$\varphi$ ， used as an intensive，in negative sentences，as
 son，or there is not even one person；＞0ゝつ

 not even of the arrival；sometimes expletive，


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as 乌\{:ๆE:จOSญ\} ance.
©య్రీ, also; sometimes used familiarly for the continuative affix cyj $\mathcal{E}$.
oయ\}:cmos:, both-and, placed after other affixes, and repeated at the close of successive clauses, as c sees both me and my son; in judicial language, equivalent to the pronominal adjective of, that, as $q \mathcal{E}$ !, that day, $q \mathcal{E} \$ \mathrm{~J}_{0}$, in the same manner.
 a month; sometimes definitive or emphatic. 00, only.
Verbal affixes are used adverbially, when placed after an adverbial or noun affix. The same is true of noun affixes, when placed after a verbal or adverbial affix.

The noun affix $m>$ : is sometimes used empha-

 also repeated after successive clauses, intended

 easy to see; in the water, we cannot see.

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## INTERJECTIONS．

A few of the most common are as follows：－ sァీ，eh！expressive of pain．
 noting surprize or distress．
 รァค月，з2 वใ60：，oh！alas！denoting sorrow or distress．
$3^{3} \delta_{8}$ ，pron．eh，yes！expressive of assent． 63 ，don＇t，disapprobatory－prohibitive． 6эะ 605，aa haa！contemptuous．
6รจ：，6ァว6รァ：，yes！

## હ̀，હોæે，that＇s right．

ธэวว 0 ！of various applications．
ธรวว6รวว，o！expressive of satisfaction． ढsァ5，oh！
$\mathfrak{\Re}$ ，$o$ ！vocative，or indicative of pain．
coun，there now！expressive of disapprobation．
600J，here！take it ！
$\infty): ૦ ว:$ ，threatening．
0uీ，wonderful！rather ironical or disapprobatory． $0 \supset 2$ ，well done！
60 ，haa！a familiar vocative，rather disrespectful． cuso，there！pointing to an object．

AR


APPENDIX．
NUMERALS．

Cardinal．
$\infty \varnothing$ ，or $\infty, \mathfrak{\jmath}$ ，one，
$\$ \delta, \jmath$, wo，
ai：，२，three，
600：，q，four，
cl：，9，five， ธจృભో，Є，six，
ปฬీ，ح，seven，
Яઈ，○，eight，
ふน：，е，nine， $\infty \infty 00$ ， 0 ，ten， oふouీos §，○○，eleven，

Ordinal．
ogee first， 30800，second， usu，third， 00988，fourth， OPJO，fifth， 20 ge，sixth， $0_{88}^{6}$ ，seventh， sogu，eighth， \＄O（\％，ninth， 300 Q，tenth， cmss006， ，eleventh，
 §ઈ2000，Jo，twenty， دฺ：๖000，po，thirty，\＆c． $\infty \varrho, 000$ ，one hundred， $03600 \mathcal{\delta}, 0000$ ，one thousand， 06000 E： 00000 ，ten thousand， ○つBई：，000000，one hundred thousand， $000 ई:, 000000$ ，one million， 0m6e， 0000000 ，ten million．

One half is expressed by osonf, placed after the noun of dimension or quantity, as úçวO ớ, half a yoozana; one and a half, two and a half, \&c. by $\infty, \mathfrak{j} \delta, \& c$. placed before, and $\begin{aligned} & \text { 子े af- }\end{aligned}$
 uీఇఖวఫి, two yoozanas and a half, \&c. One and a quarter, \&c. is expressed by prefixing $\infty$, $\& c$. and affixing $\infty 80 \delta$, connected to the noun,
 a quarter, \&c. All fractions, except one half, are commonly expressed by the help of 300 , a collection; thus 9:908


TIME.
The true epoch of Burman time is the annihilation of Gaudama, the last Boodh or deity, which is placed five hundred and forty-four years before Christ; but the vulgar epoch is placed eleven hundred and eighty-two years later, or six hundred and thirty-eight years after Christ.

Time is measured by lunar months, consisting of twenty-nine and thirty days alternately. Twelve lunar months make a common year, and every
third year admits an intercalar month of thirty days. The names of the months are as follows:○ำః, April, (nearly,) mogई, May, \$c్ఇई, June, -129, July, -ीढวาह, August, かई6, इంీcond, December, Goŋics, January, oญ̊ర్రે, February,

$\infty \times$ : consists of twenty-nine days, mad of thirty, and so on. In leap-year, the month -) 2 Q is repeated, under the name of 303000728 , second July.

A month is distinguished into two parts, the
 The full moon, coĝ\}, falls on the fifteenth of the waxing, after which a new count of days begins, and the change or disappearing of the moon, co Buf, falls on the fourteenth or fifteenth of the wane.

The days of worship are the eighth of the waxing, the full, the eighth of the wane, and the change.

Time is also divided into weeks, or periods of seven days, which are, of course, independent of
the lunar arrangement, and follow the same order, that obtains in all other parts of the world, viz.
oईగీ6zీ, Sunday,
๓ฉఁวิอ, Monday, O0000605:, Thursday, ตวงภోศิว, Friday, ъฉกา, Tuesday, -6\$, Saturday, quuñ, Wednesday.
The day and the night are each divided into four periods, which as they terminate, are designated by their appropriate beat of drum. The
 morning or evening ; the double beat, $\mathfrak{\xi} \delta \mathfrak{j} \omega \delta^{8}:$,
 O8:, with 3 o'clock; and the quadruple beat, 600: จృల 8 :, with 6 o'clock.

A natural day is also divided into sixty equal parts, called \$0จิ, which are again subject to various subdivisions, seldom used but in astrological works.
weigrits.
श $\delta 6{ }^{\circ}$ :, the seed of the abrus precatorius, marked (6) , as 68, 00 ®:
68: 정, the seed of the adenanthera pavonina, double the weight of the above, marked the same.

(2)
 ed（＇），as う，$\infty$ On．
 ed the same．
4 oे great，or 5 oc small make one $\omega \circ$ ，marked

 100 mu make one 8000 ，marked（ ${ }^{\circ}$ ），or（1）， as 87 ，or $\bigcirc 7, \infty 3000$ ．
N．B．The term अวฉฝֹ is substituted for 8000 ， in connection with any capital number above ten， as ァマనగ
 or 20058000 ．

Also，
2 os great make one $\mathrm{G}_{\mathrm{o}}$ great，marked（\｜），as Q， os．
8 g：great make one mi．
2 os small make one $\mathrm{H}_{\mathrm{o}}$ s small，marked as above． 10 we small make one sou．

## measures of length．

 （ ${ }^{\circ}$ ）as $\mathfrak{0}$ ， $000 \delta$ ．

8 00 make one $\&\left(\infty\right.$, marked $\left(^{0}\right)$, as 8. 1200 ( one cg, marked (1), as วา.
2 gog one coos $\mathcal{E}$, marked $\left({ }^{\delta}\right)$, as $\mathfrak{~}$.
4 cove one c .
7 6000 100000
6400 か
one $0 \infty$, marked (7), as วา. one of d. one undo. Also,
20005 make one 30000.
20 200000
4 600500
4 गोq0
one 6 moo.
one olqó.
one undo.
N. B. According to the royal cubit, which measures 19 1-2 English inches, a yoozana is 13 1-2 English miles. measures of capacity.
OCOOK, or Z§§:0ృ:, a small measure, marked ('), as $\searrow, 0300000$.
4 ocoư make one Gि\}, marked ( ${ }^{\circ}$ ), as $\delta$.
2 GU
20805
one ono.
2 no one zे.



## POSTCRIPT.

Notwithstanding the notice in the preface, the work has been so long in passing through the press, that a great part has been re-written, The following corrigenda and addenda also have oc-curred:-

Page 8, line 10 , for $\infty 0 \delta$, read $0 \infty 0$ Sul.

10 6, ditto.

16, 14, ditto.

23, between טOSO9: and $3>$ 亿ु, insert the following items:-
sอ0ว:, stead ; BQOSOJ:, instead of self.
ร๐૦, likeness; O\{\$ર్రీ: on, in like manner.
зъ сcosల, about so much, (obsolete); ©9 coosగగ్రి:00ల్, to be about as large as a man.

ふวई, about so much; $\omega_{\S}$ రəई, about a year.

Page 42, line 2, for monీ:, read యబ్రీఁ్.
Page 47, instead of the present definition of 200, read thus:-
$280 \delta$, (from 280 , to be still, quiet,) to be quiet, unmoved, though the occasion calls for exertion, as $\varsigma \$ 80500 \mathfrak{\}}$, to remain unmoved.
(2)
s

(2)

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